



February 27, 2012

International Compliance Assurance Division  
Office of Federal Activities  
Office of Enforcement and Compliance Assurance  
US Environmental Protection Agency  
Room 6144  
Ariel Rios Building  
1200 Pennsylvania Avenue, N.W.  
Washington, DC 20004

CERTIFIED MAIL

RE: Annual Hazardous Waste Export Report

Please find attached our Annual Hazardous Waste Export Report as required under 40 CFR 262.56. Should you require any additional information, please contact me at the address or phone numbers listed below.

Sincerely,

A handwritten signature in blue ink, appearing to read 'Mike Cash'.

**Mike Cash**

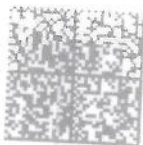
Environmental Engineer  
Gerdaul – Fort Smith Mill  
P.O. Box 1592  
Fort Smith, AR 72902-1592  
Michael.Cash@gerdaul.com

Phone: 479/648.5544  
Fax: 479/648.5588  
Cell: 479/651.3301

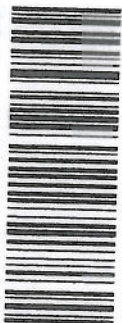
ARKANSAS

5225 Planters Road · Fort Smith, AR 72916-9549  
Mailing Address: P.O. Box 1592 · Fort Smith, AR 72902-1592  
(479) 646-0223 · fax: (479) 648-5592

US POSTAGE  
\$ 05.75  
Mailed From 72916  
02/27/2012  
031A 0005180229



CERTIFIED MAIL<sup>®</sup>

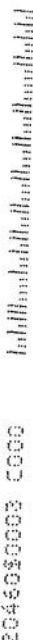


EP7L 8402 0000 0TH1 6002



Gerdau Special Steel North America  
Fort Smith Mill  
P.O. Box 1592  
Fort Smith, AR 72902

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Mailstop: ARIEL RIOS NORTH  
Department: 2254A  
Phone:  
PKG Condition Certified

To: Enforcement and Com

oute EPA Mail

# 2011 Annual Hazardous Waste Export Report

**Exporter:** Gerdau – Fort Smith Mill  
5225 Planters Rd.  
P.O. Box 1592  
Fort Smith, AR 72902

EPA # ARD053730701

**Contact:** Mike Cash  
Environmental Engineer  
Phone Number: (479) 648-5544

**Consignee:** Zinc Nacional, SA  
Serafin Pena 938 Sur  
6400 Monterrey N.L. Mexico  
Phone Number: 011-52-83400434

**Waste Shipped:** RQ, Hazardous Waste Solid N.O.S., Class 9, NA3077, PGIII, (K061)  
(Emission Control Dust/Sludge from Primary Production of Steel in  
Electric Furnaces) ERG #171

**Quantity of Waste:** 14,881,400 lbs.

**Number of Shipments:** 81

**Transporters:** Fort Smith Railroad - US EPA ID Number - NED001792910  
Union Pacific - US EPA ID Number - NED001792910

**Waste Minimization:** K061 is a byproduct from the melting and refining of steel scrap in Electric Arc Furnaces. The major component, which contributes to the toxicity of the waste, is lead. The typical lead content of K061 is approximately 5% compared to 1% for the K061 produced at our facility. The low lead content is due to the use of "clean" scrap in our operations. The volume of K061 produced per ton of steel produced, was reduced by approximately 10% in the early 1980's by changing the method by which lime is added to the furnaces. No other feasible technology is known which would further reduce either the toxicity or volume of K061 produced.

I certify under the penalty of law that I have personally examined and am familiar with the information submitted in this and all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information including the possibility of fine and imprisonment.

Gerdau – Fort Smith Mill



Mike Cash  
Environmental Engineer

2/27/12